White Pine County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
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White Pine County Profile

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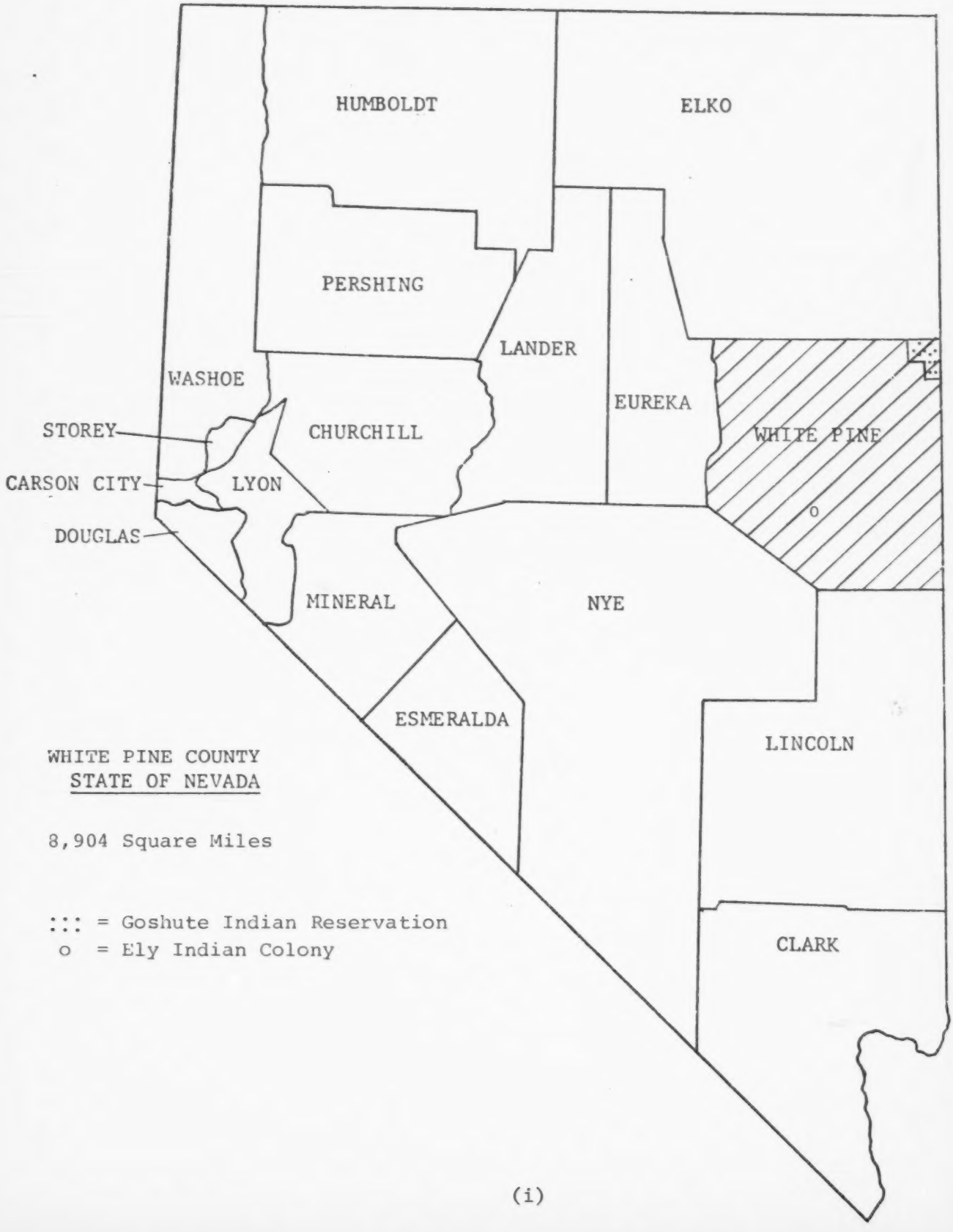
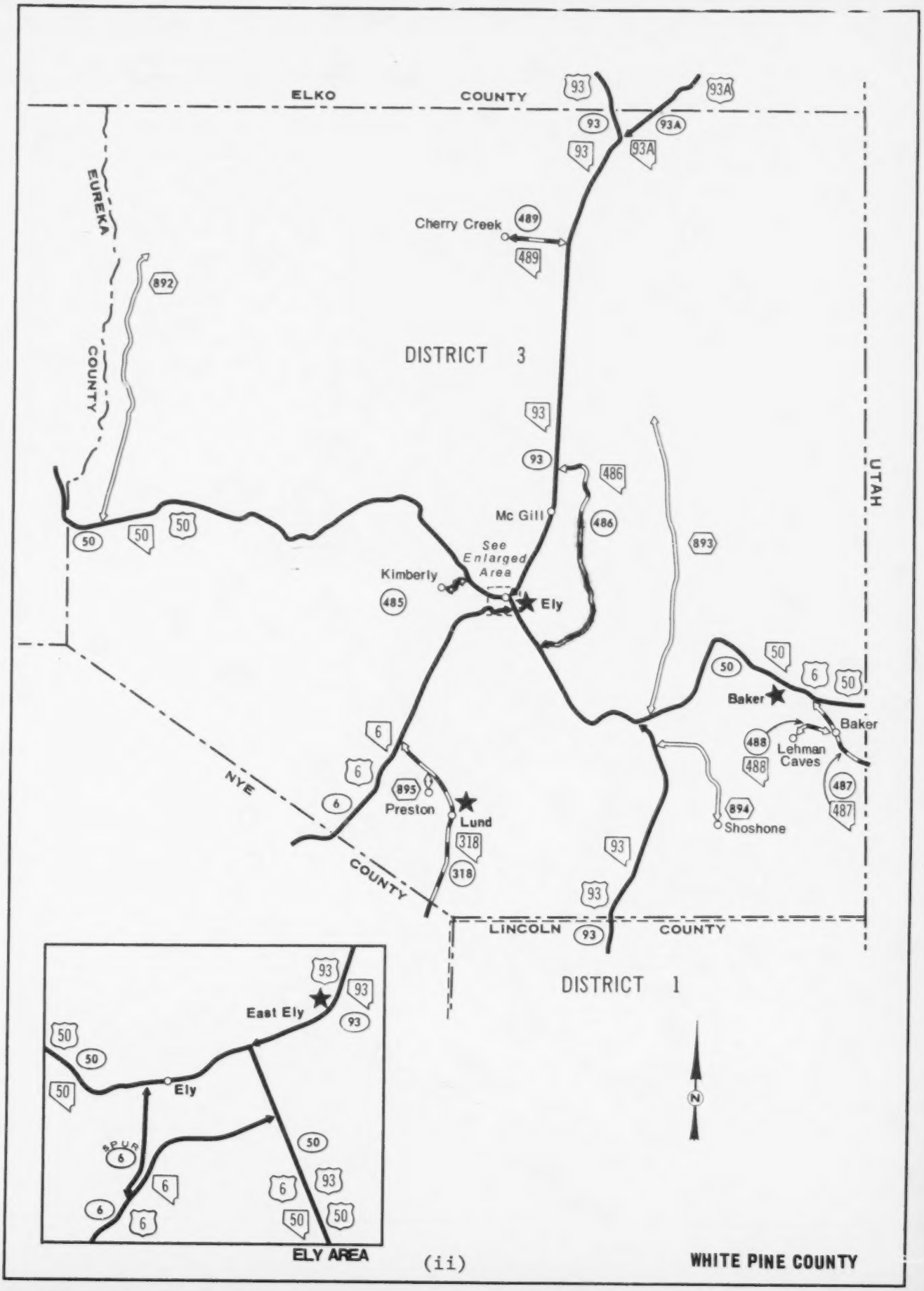
Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

INDEX

	SECTION	PAGE
	MAPS:	
	State	i
	White Pine County	ii
	Highway Map	10
	Mileage Map	11
I.	Population Characteristics	1
II.	Housing Characteristics	3
III.	Economic Activity	3
IV.	Transportation	9
V.	Communications	12
VI.	Utilities	12
VII.	Land Use and Physical Environment	14
VIII.	Water Resources	16
IX.	Local Government	19
X.	Taxes	21
XI.	Public Services	26
XII.	Community Services	28
XIII.	Education	29
XIV.	Human Services	30
XV.	Indian Tribes	37
	Data Sources	40


HUMBOLDT
ELKO
PERSHING
LANDER
EUREKA
WHITE PINE
o
WASHOE
STOREY
CHURCHILL
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
WHITE PINE COUNTY
STATE OF NEVADA
8,904 Square Miles
::: = Goshute Indian Reservation
o = Ely Indian Colony



WHITE PINE COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
9,808	10,150	8,167	8,752	12,845	10,235	10,235

B. Population Distribution

Census Designated Areas	1960	1970	1980
McGill	2,195	2,164	1,419
East Ely	1,796	1,992	N/A
City of Ely	4,018	4,176	4,882
Unincorporated Areas	1,799	1,818	1,866

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	2,472	1,287	1,185
18 - 24	718	301	417
25 - 44	2,130	1,103	1,027
45 - 64	1,863	939	924
65 and Over	984	448	536
Median Age	32.3	32.1	32.5

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
4,018	5,790	4,176	5,974	4,882	3,285

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	173	Birth Rate (1981)	18.5/1,000
2)	Deaths (1981)	98	Death Rate (1981)	10.5/1,000
3)	Marriages (1980)	292	Marriage Rate (1980)	35.8/1,000
4)	Divorces (1980)	114	Divorce Rate (1980)	14.0/1,000

F. Marital Status for 1980 (14 years and older)

Married	3,927
Divorced	462
Widowed	529
Single	1,173
Separated	70

G. Total Families (1980) 2,188

Two Parent Families		976
Single Parent Families		192
Male	36	
Female	156	
Other		1,020

H. Total Households (1980) 3,003

Persons Per Household 2.68

I. Racial Composition (1980)

White	7,617
Black	12
Indian	227
Hispanic (Ethnic)	764
Other	311

J. Population Change - Minus Births and Deaths

1970 - 1980

-27.8%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
16.9%	-45.0%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	3,664
Occupied Units	3,003
Vacant Units	563
Seasonal and Second Homes	98
Units within Urban Areas	2,140
Units within Rural Areas	1,524
Owner Occupied Units	2,276
Renter Occupied Units	727

Housing Types

Single Family Units	2,790
Multiple Family Units	435
Mobile Homes	341
Persons Per Unit	2.68

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$28,800
Median Cash Rent	$117/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 119

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 39

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$9,100	$18,700	+105

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$6,886	$7,725	$9,259	+34

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$11,379	$13,426	$14,519	+28

Unemployment Rate %

1979	1980	1981
10.3	6.2	6.8

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries — Total Firms: 287

	Employed Persons	Payroll ($)
TOTAL:	3,494	50,728,381

Fuel and Non-Fuel Mining Industries — Total Firms: 25

	Employed Persons	Payroll ($)
TOTAL:	541	10,141,934

Construction Industries — Total Firms: 32

	Employed Persons	Payroll ($)
TOTAL:	175	3,245,616

Manufacturing Industries — Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	368	9,679,280

Transportation, Communication, Utility Industries — Total Firms: 16

	Employed Persons	Payroll ($)
TOTAL:	151	2,695,384

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Wholesale, Retail Trade Industries — Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	748	6,553,669

Finance, Insurance, Real Estate Industries — Total Firms: 16

	Employed Persons	Payroll ($)
TOTAL:	98	1,113,547

Service Industries — Total Firms: 72

	Employed Persons	Payroll ($)
TOTAL:	616	5,838,198

Government — Total Departments/Agencies: 22

	Employed Persons	Payroll ($)
Federal Government:	150	2,688,759
State & Local Government:	647	8,771,994
TOTAL:	797	11,460,753

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	9,000	2.50	22,500
1980	14,000	2.80	39,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	5,000	1.00	5,000
1980	8,000	1.20	9,600

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	14,000	1.96	27,500
1980	22,000	2.22	48,800

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	22,000	165.00
1981	31,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 531,174
FY 81-82: $12,543,236

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	1,757	Ø
FY 81	1,775	Ø

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,975,763	Ø
FY 81	1,444,761	Ø

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	42	Ø
FY 81	42	Ø

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	97,304	Ø
FY 81	95,309	Ø

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	1,926,384		
FY 81	2,280,913	354,259	18.4

IV. TRANSPORTATION

A. Motor Vehicles (1980)

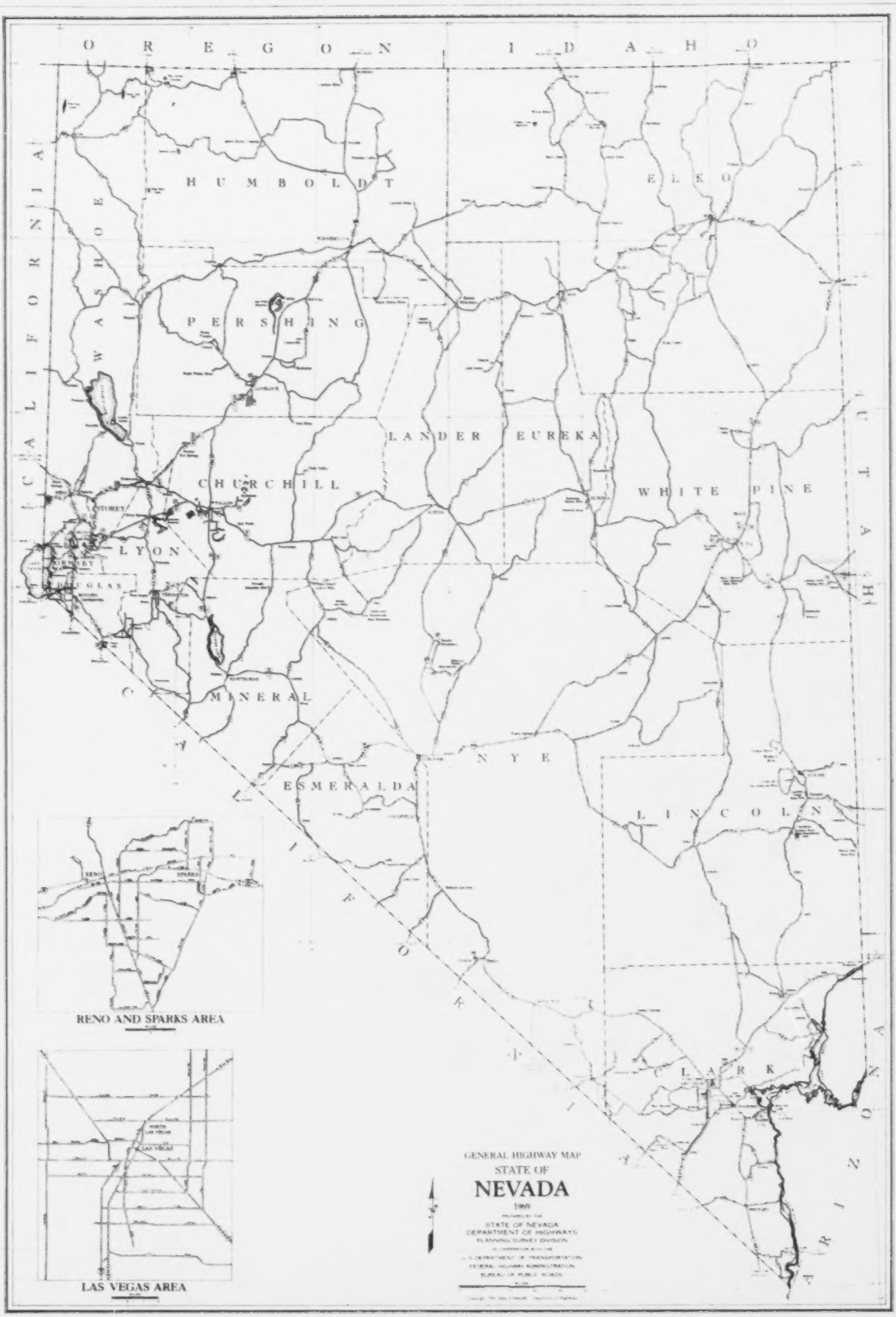
Licensed Motor Vehicles:	9,071
Passenger Cars:	4,227
Trucks:	3,323
Trailers:	1,329
Motorcycles:	192

B. Roads and Streets Mileage (1980)

Total Mileage:	4,992.4
Interstate System:	Ø
Federal Aid/Primary System:	266.6
Federal Aid/Secondary System:	84.8
Non-Federal Aid/ State Aid Route System:	93.8
County/Rural:	4,499.6
Municipal Street:	47.6

C. Transportation Facilities and Services

Commercial Airports:	Yelland Field (Ely)
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	Nevada Northern Railway
Bus Lines:	3
Commercial Airlines (Cargo & Passenger):	2
Elderly/Handicapped Transportation Services:	1
Truck Lines:	4
General Aviation Facilities:	4


OREGON
IDAHO
CALIFORNIA
ARIZONA
UTAH
HUMBOLDT
ELKO
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Ely	Ely Daily Times	2,517	-

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Ely	KELY	AM	1230	250 day/night

VI. UTILITIES

A. Electrical Services

Service	Service Area
Mt. Wheeler Power Company	Countywide

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Bill's Service	Countywide
Cal Gas	"
H & R Propane	"
Norcross Service, Inc.	"
Shell Oil Company	"
Sunbeam Coal	"
Smith Distributing	"
Turner Gas Company	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Baker	County	150
Ely	"	600
Lages Station	"	25
Lund	"	200
Preston	"	100
Shellbourne	"	50
Cherry Creek	N/A	25

D. **Telephone Services**

Service	Service Area
Nevada Bell	Countwide

E. **Major Water Services**

System	Service Area	Population Served
Cherry Creek Water Works	Cherry Creek	10
Ely Municipal Water System	Ely	6,800
Ruth-McGill Water Company	McGill	1,900
Ruth Water Company	Ruth	650

F. **Major Wastewater Services**

Facility and Service Area	Population Served
Ely WWTF	7,133
McGill WWTF	1,480

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	5,699,200
Federal Acreage:	5,232,591
State Acreage:	1,559
County Acreage:	2,000
Tribal Acreage:	70,699
Recreation/Public Purposes Acreage:	212
Percentage of Exempt Lands:	93.1%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	392,139
Railroad Acreage:	Ø

Total Acreage on Tax Rolls

392,139	6.9%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
White Pine County	Yes	Yes	Yes
City of Ely	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Tungsten, Molybdenum, Sand and Gravel, Gold, Lead, Zinc, Silver and Copper.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown, Cutthroat, and Rainbow Trout, Asiatic Carp, Largemouth Black Bass, Sacramento Perch, Mosquitofish, Bluegill Sunfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitterbrush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide	O_3 - Ozone
HC - Hydro Carbons	SO_2 - Sulfur Dioxide
M - Meteorology	SI - Soiling Index
NO_2 - Nitrogen Dioxide	TO - Total Oxidant
NO - Nitric Oxide	TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Lehman Caves, Baker	TSP	Unclassified
McGill Elementary	TSP	"
Trailer North of McGill	SO_2,M	"

D. Climate

Weather Station Location: Ely (6,253 ft.)

Annual Precipitation Average:			8.71 inches
Wettest Month and Average Precipitation:		April	1.03 inches
Driest Month and Average Precipitation:		August	.51 inches
Annual Snowfall Average:			46.0 inches
Snowiest Month and Average Snowfall:		March	9.2 inches
Coldest Month:	January	38°F (max)	9°F (max)
Warmest Month:	July	86°F (max)	48°F (max)
Growing Season (average):		80 days	

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line	
(excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line	
(excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity	
(excluding Nevada's portion of	
Lake Mead, Lake Mohave, Lake Tahoe and	
Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of	
saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve	
(ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

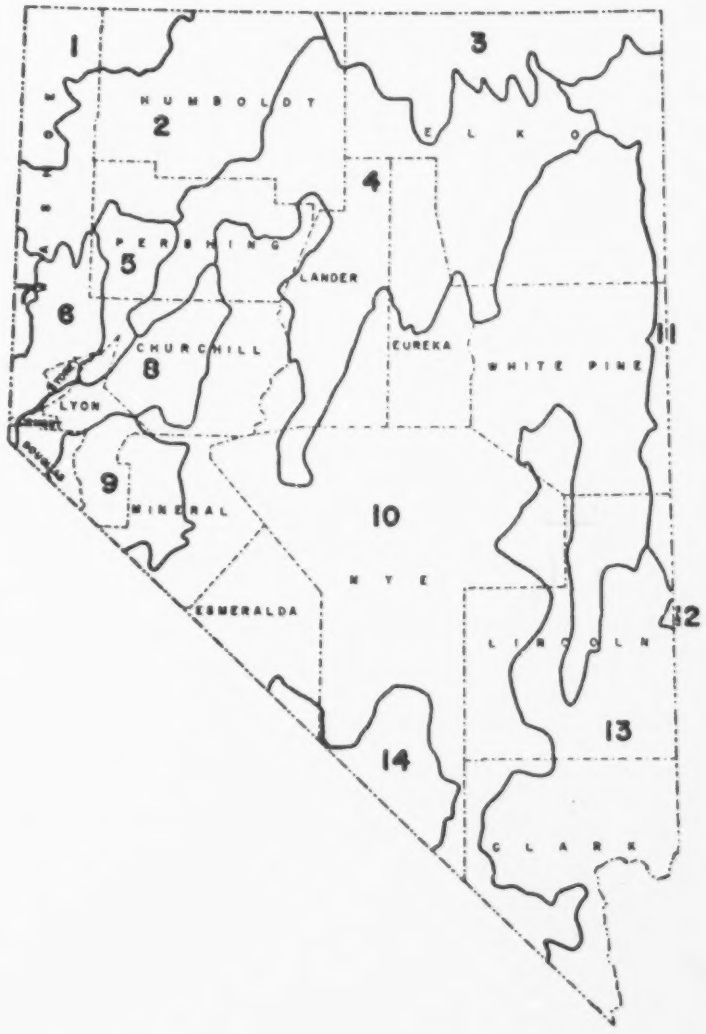
B. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Ely	-	510

* Desert Research Institute, 1975
** State Water Plan, 1971

C. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS



1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within White Pine County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoir
4	327	2,920	64	27,980
10	266	1,180	90	9,630
11	52	280	16	4,040
13	18	210	29	* 108,370

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020
11	17,730
13	31,564,740

D. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Snake Creek Below Hatchery	1	Ø	Ø

Monitoring Locations	Sediments	Biological	Miscellaneous
Snake Creek Below Hatchery	Ø	Ø	Ø

* Includes only the Nevada portion of Lake Mead and Mojave.

IX. LOCAL GOVERNMENT

A. County Government

Established: 1869
County Seat Location: Ely

Elected Officials	Appointed Officials
Assessor	Engineer
Clerk	Juvenile Director
Commissioners (3-5)	Maintenance Supervisor
District Attorney	Road Superintendent
District Judge	Welfare Director
Justice of the Peace	Regional Planning Commission of Ely, East Ely and White Pine County (10)
Recorder/Auditor	
School Board	
Hospital Board	

***Total Number of County Employees**

150

Selected Administrative Services

Airport Advisor	Fire Protection
Ambulance	Juvenile Probation
Agricultural Extension	Library
Animal Control	Public Health Nurse
Buildings/Grounds	Public Works
Civil Defense	Recreation
Convention Center	Regional Planning
Day Care Center	Roads
Detention Home	Sheriff
District Court	Zoning
Engineering	

B. **Special Districts/Programs

Baker TV
East Ely Sanitation District
White Pine TV District
White Pine County Schools

Townships

McGill
Lund
Ruth

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Ely
Incorporated: 1907

Elected Officials	Appointed Officials
Mayor	Attorney
Council Members (4)	Clerk
	Fire Chief
	Municipal Judge
	Water Board

* Total Number of City Employees

28

Selected Administrative Services

Fire Protection
Land Fill
Parks and Recreation
Police (city/county combined)
Sewer
Water

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
White Pine County	$5,701,865	$6,845,137
School District	3,943,365	4,194,721
Total Cities (Ely)	1,378,114	1,662,129
Total Townships (4)	85,980	82,049
Total Special Districts (#)	188,799	258,570

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,015,139	$924,819

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$521,645	$670,891

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
White Pine County	$102,730	$103,299
Ely	158,935	153,519

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
White Pine County		$697,476
Ely		278,369
Other: (Special Districts/Townships)		45,318

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:

1/20th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$195,680	$321,293
Aviation	-	8,462

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
White Pine County	$101,813	$54,116
Ely	159,443	80,425

D. Liquor Tax

Rates:

Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:

	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$45,749	$21,711
County	17,948	8,733
Ely	27,801	12,978
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $74,162,483
*** (35% of taxable valuation)

Estimated 1982-83 Ad Valorem Tax Revenue: 794,518

1981-82: $155,401,161
1980-81: 1,443,549
1979-80: 1,317,273

**** Schools Ad Valorem Revenue	$370,812
County Ad Valorem Revenue	360,578
City(s) Ad Valorem Revenue	54,453
Town(s) Ad Valorem Revenue	8,675
Special District(s) Ad Valorem Revenue	Ø

Ad Valorem Taxation Rate
Total Taxing Units: 6

***** Tax Rate Range for the County:
High: $1.1972 / per $100 of assessed value
Low : $1.1962 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	-
1979-80	-
1980-81	$531,174

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants:	211
Non-Eligible Applicants:	10
Total Rebate Amount:	$10,138

Breakdown of Applicants and Rebate Amounts:

Homeowners:	184	Rebate:	$7,619
Mobile Home Owners:	6	Rebate:	$ 246
Mobile Home Renters:	3	Rebate:	$ 126
Renters:	18	Rebate:	$2,147

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Baker V.F.D.	5	Ø	Ø	Ø
Ely F.D.	Ø	6	2	7
McGill V.F.D.	15	Ø	1	1
Lund V.F.D.	8	Ø	1	1
Ruth V.F.D.	10	Ø	1	1
Kennecott Copper	20	Ø	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Seventh Judicial	3	Eureka, Lincoln and White Pine Counties

Municipal Courts

# of Courts	Jurisdiction
1	Ely

Justices of the Peace	Jurisdiction
3	Baker, Ely, Lund

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** White Pine S.O.	13	5	Ø	Ø
Ely P.D.	10	1	Ø	Ø

D. Libraries

Name	Total # of Volumes Held
White Pine County	29,623
White Pine County School District	66,029

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office of Police Department.

E. Recreation

*** Resources	Total
Total Water and Land Acres (public and private)	12,178
Water Acres	32
Undeveloped Land Acres (public and private)	2
**** Total Turf Acres	18.5
Playground Areas (sq.ft.)	372,299

Parks

School Play Areas	8
Neighborhood/City	3
Regional/County	7
National	19

Water Sport Facilities	Total
Swimming Pools	1
Swimming Area (sq. ft.)	2,850
Fishing Streams (linear miles)	6
Boat Launch Ramps	1

Outdoor Sport Facilities

Baseball/Softball Field	4
Tennis Courts	5
9-Hole Golf Courses	1
Golf Driving Range Positions	1
Basketball Courts	20
Football Fields	1
Soccer Fields	1
Volleyball Courts	1

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	105
Campsites	328
Tent/Vehicle/Trailer Campsites	362
Trails (linear miles)	
Nature Trails	.5
Hiking/Walking Trails	1

XII. COMMUNITY SERVICES	Total
Churches	18
Motels/Hotels	24
(Number of Rooms)	(570)
Service Organizations	5
Fraternal Organizations	100
Theaters (movie-includes indoor & outdoor facilitie)	2
Bowling Establishments	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	126	816	762
Private Schools:	Ø	143	30

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	88
Non-Teaching Personnel:	15

C. Public School Expenditures (1979-80)

Total Expenditures:	$4,079,017
Per Pupil Cost:	$ 2,512

D. Schools (1981)

Elementary Schools:	6
Special Schools:	2
Junior High Schools:	1
Senior High Schools:	1
Colleges (four year):	Ø
Colleges (two year):	Ø

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. **Income Maintenance:** Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 105 % of statewide average monthly caseload .78
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 40 % of statewide average monthly caseload 1.32
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 270 % of statewide average monthly caseload .71

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 1,419 % of statewide total (1979) 1.57
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 815 Total expenses $139,000

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 4,320 Unemployment Rate 6.8%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 69 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
William Bee Ririe Hospital	43	911	4.2	24.4	1,459,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long Term Care is provided by the White Pine Care Center. The Center had a 92% occupancy rate, and during 1980 the average revenue per inpatient day was $35.

(Totals)
Available Beds 98
Discharges 95

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*$6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	$3,534,435
TOTAL	167	1,557	34	87	$10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **4,285**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **179**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Exenses (by category)

Public Health Services	Rural Health Nurse	Ambulance	Medical Scholarship	Local Registrar	Indigent Medical
$21,000	$11,905	$14,084	$9,000	$2,400	$48,307

Hospital Subsidy	Employee Health Insurance
$10,500	$57,557

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In White Pine County, services are provided through the White Pine Nutrition Center.	Estimated # of meals served in county (annually) 50,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 328
WEATHERIZATION PROGRAMS include various weatherization measures sucn as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 24 Expenditures (1979-81) $17,900

XV. INDIAN TRIBES

A. Tribal Structure

* Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Ely Colony	Shoshone	159	157	234
* Goshute	Goshute	N/A	126	211

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
Ely Colony	234	112	122
* Goshute	211	103	108

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Ely Colony	90	51	31	27	24	11
* Goshute	109	30	26	16	19	11

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Ely Colony	103	61	42	41%
* Goshute	59	24	35	59%

* The Goshute Reservation is partially located in Utah.

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Ely Colony	40	21	7	8	33	13
* Goshute	17	7	2	5	15	2

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units	Total Units In Construction	Total Units In Development
Ely Colony	32	Ø	Ø	Ø
* Goshute	44	Ø	Ø	Ø

F. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
57	1,722	3.3%

* The Goshute Reservation is partially located in Utah.

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Ely Colony	100.32	100.32	Ø	Ø	Ø
* Goshute	109,012.70	108,852.70	Ø	80	80

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
* Goshute	152	4,400

* The Goshute Reservation is partially located in Utah.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

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